

SEP. '04 12:58PM

SCHLUMBERGER

NO. 570 P. 1

RECEIVED  
CENTRAL FAX CENTER  
SEP 02 2004

Sugar Land Product Center  
200 Gillingham Lane  
Sugar Land, Texas 77478  
(281) 285-7325  
(281) 285-4232 Fax

**Schlumberger**

## Fax message

---

To	Examiner Fetzner	Location	USPTO
cc		Fax	(703)872-9305
From	Kevin McEnaney <i>KM</i>	Date	September 2, 2004
Subject	Serial No: 10/064,727 Our File: 20,2670	Pages (inc)	16

---

**BEST AVAILABLE COPY**

SEP. 2, 2004 12:58PM

SCHLUMBERGER

NO. 570

P. 3  
RECEIVED  
CENTRAL FAX CENTER  
SEP 02 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert Freedman

Serial No.: 10/064,727

Filed: August 8, 2002

Title: Combining NMR, Density and High

Frequency Dielectric Logging

Measurements for Improved

Formation Evaluation

) Attorney Docket No.: 20.2760

) Group Art Unit: 2859

) Examiner: T. Fetzner

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703)872-9306 on March 16, 2004.

 Kevin McNamee

  
March 16, 2004  
Date

Response and Amendment

Assistant Commissioner for Patents  
Washington, D. C. 20231

Dear Ma'am:

In acknowledgement of the non-responsive, yet bona fide response to the Office Action dated September 2, 2003, please enter the following response and amendment.

Introductory Remarks

A restriction/election requirement was made in prior communications with Examiner Fetzner. Applicant agreed to elect without traverse group I, including claims 1-24 and 28-32. Claims 25-27 are withdrawn. The remainder of the independent claims, claims 1, 14, 28, 30 and 32 have been rejected under 35 USC 112, first and second paragraphs. The remaining dependent claims have been rejected as depending from rejected claims. Applicant has

SEP. 2. 2004 12:58PM

SCHLUMBERGER

NO. 570 P. 4

amended claims 1, 14, 28, 30 and 32. Claims 1-24 and 28-32 remain under consideration in this application.

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER: \_\_\_\_\_**

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**